



ISPLSI 1032E-70LTI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISPLSI 1032E-70LTI                                                                                                   |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC CPLD 128MC 15NS 100TQFP                                                                                           |
|                     | <a href="#">1.ISPLSI 1032E-70LTI.pdf</a>                                                                             |
|                     | <a href="#">2.ISPLSI 1032E-70LTI.pdf</a>                                                                             |
|                     | <a href="#">3.ISPLSI 1032E-70LTI.pdf</a>                                                                             |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISPLSI 1032E-70LTI

|                                  |                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISPLSI 1032E-70LTI                                                                                                               |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                            |
| DESCRIPTION                      | IC CPLD 128MC 15NS 100TQFP                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                               |
| DATA SHEET                       | <a href="#">1.ISPLSI 1032E-70LTI.pdf</a><br><a href="#">2.ISPLSI 1032E-70LTI.pdf</a><br><a href="#">3.ISPLSI 1032E-70LTI.pdf</a> |
| VOLTAGE SUPPLY - INTERNAL        | 4.5 V ~ 5.5 V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                 |
| SERIES                           | ispLSI® 1000E                                                                                                                    |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                           |
| PACKAGING                        | Tray                                                                                                                             |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                         |
| OTHER NAMES                      | ISPLSI 1032E-70LTI-ND<br>ISPLSI1032E-70LTI                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                |
| NUMBER OF MACROCELLS             | 128                                                                                                                              |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 32                                                                                                                               |
| NUMBER OF I/O                    | 64                                                                                                                               |
| NUMBER OF GATES                  | 6000                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                               |
| DELAY TIME TPD(1) MAX            | 15.0ns                                                                                                                           |
| BASE PART NUMBER                 | ISPLSI 1032                                                                                                                      |

Related Tags

|                                          |                                                      |                                              |
|------------------------------------------|------------------------------------------------------|----------------------------------------------|
| Lattice Semiconductor ISPLSI 1032E-70LTI | ISPLSI 1032E-70LTI Distributor                       | ISPLSI 1032E-70LTI Supplier                  |
| ISPLSI 1032E-70LTI Price                 | ISPLSI 1032E-70LTI Pictures                          | ISPLSI 1032E-70LTI Image                     |
| ISPLSI 1032E-70LTI PDF Datasheet         | ISPLSI 1032E-70LTI Download Datasheet                | ISPLSI 1032E-70LTI Datasheet                 |
| ISPLSI 1032E-70LTI Stock                 | Buy ISPLSI 1032E-70LTI                               | Buy Lattice Semiconductor ISPLSI 1032E-70LTI |
| Lattice Semiconductor ISPLSI 1032E-70LTI | Lattice Semiconductor Supplier                       | Lattice Semiconductor Distributor            |
| Lattice Semiconductor ISPLSI 1032E-70LTI | Lattice Semiconductor Corporation ISPLSI 1032E-70LTI |                                              |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISPLSI 1032E-70LJI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ISPLSI 1032E-70LJN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ISPLSI 1032E-125LTN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>ISPLSI 1032EA-125LT100</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 7.5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISPLSI 1032EA-170LT100</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ISPLSI 1032E-70LJ</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ISPLSI 1032E-70LTN</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>ISPLSI 1032EA-100LT100</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 10NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISPLSI 1032EA-200LT100</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 4.5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ISPLSI 1032E-70LTNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ISPLSI 1032E-70LT</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ISPLSI 1032E-70LJNI</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |